

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 09/26/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/502,498	07/27/2005	Hans Wilhelm Hafner	JFIE1.002APC	8121	
20995	7590 09/26/2006		EXAMINER		
KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET			DILLON JR,	DILLON JR, JOSEPH A	
FOURTEENTH FLOOR			ART UNIT	PAPER NUMBER	
IRVINE, CA	92614		3651		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
Office Action Summary		10/502,498	HAFNER ET AL.		
		Examiner	Art Unit		
		Joseph A. Dillon, Jr.	3651		
The MAILING DA Period for Reply	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply				
WHICHEVER IS LONG - Extensions of time may be availafter SIX (6) MONTHS from the - If NO period for reply is specific - Failure to reply within the set of	ER, FROM THE MAILING DA ilable under the provisions of 37 CFR 1.13 e mailing date of this communication. ed above, the maximum statutory period w r extended period for reply will, by statute, e later than three months after the mailing	Y IS SET TO EXPIRE 3 MONTH (ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timedial apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE date of this communication, even if timely filed	L. hely filed the mailing date of this communication.		
Status					
1) Responsive to co	mmunication(s) filed on <u>27 Ju</u>	<u>ıly 2005</u> .			
2a) This action is FIN	,—				
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4a) Of the above of 5) ☐ Claim(s) is 6) ☑ Claim(s) <u>1-10</u> is/a 7) ☐ Claim(s) is	re rejected.	vn from consideration.			
Application Papers					
10) The drawing(s) file Applicant may not r Replacement drawi	equest that any objection to the ng sheet(s) including the correct	r. epted or b) objected to by the led on the led on the led on the led on abeyance. See ion is required if the drawing(s) is objection. In the led on t	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. §	119				
a) All b) Some 1. Certified co 2. Certified co 3. Copies of the company of the	e * c) None of: ppies of the priority documents ppies of the priority documents he certified copies of the prior from the International Bureau	s have been received in Applicati rity documents have been receive	on No ed in this National Stage		
Attachment(s) 1) ☒ Notice of References Cited 2) ☐ Notice of Draftsperson's Pa		4) ☐ Interview Summary Paper No(s)/Mail Da			
3) Information Disclosure State Paper No(s)/Mail Date 10/2	ement(s) (PTO/SB/08)	5) Notice of Informal P			

Application/Control Number: 10/502,498 Page 2

Art Unit: 3651

DETAILED ACTION

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 1-10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Conclusion

- 3. Claim 1 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 4. Claims 2-10 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.
- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph A. Dillon, Jr. whose telephone number is (571)272-6913. The examiner can normally be reached on 8-5:30, every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Crawford can be reached on (571)272-6911. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/502,498 Page 3

Art Unit: 3651

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JOE DILLON, JR.
PRIMARY PATENT EXAMINER